

c AD 150

Ptolemy further develops Aristotle's idea of an Earth-centered universe and includes the concept of epicycles to explain the motion of the planets

AD 150

St. Justin, a philosopher and
afterwards martyred, wrote
2 excellent apologies and
presented them to the Emperors
Antoninus Pius and Marcus
Aurelius

C150 - 211/216

Book theologian Saint Clement

A.D. 150

Ptolemy (Alexandria) demonstrates the computation of solar and lunar eclipses based on their apparent motions rather than the periodic repetition of eclipses.

AD 150

Buddhism reaches China

Construction Pyramid of the Sun
at TEOTIHUACAN - the largest structure
in America before arrival of
Europeans

c 150 AD.

The Chinese began to use paper.
Before this they had written on
bamboo strips or on silk.

Paper (made of pounded tree bark,
hemp, or rags) was better and
cheaper.

150 \pm 50 AD.

1 lb of raw silk fetched more
than its weight in gold.

c 150 A.D

2nd Cen A.D. PTOLEMY

Spelled out the system for organizing
maps according to grid of latitude
and longitude

AD 150

PINAKOTHEKE (PROPYLAEA)

The north wing of the Propylaea housed the PINAKOTHEKE, a room hung with Greek art

Greek travel writer PAUSANIAS viewed paintings there around AD 150 - some 600 yrs after construction

$$\begin{array}{r} 600 \\ 150 \\ \hline 450 \end{array}$$

Constructed about 450 BC

C150

Jerusalem Cal.

140-163

SIMON III

Under the patriarchate of Simon III (140-163) a great quarrel arose concerning the first-days and the leap-year which threatened to cause a permanent schism between the Babylonian and the Palestinian communities - a result which was only averted by the exercise of much diplomacy.

150-750

TEOTIHUACAN (early city in central
Mexico)

C/50

Jan Hind

In 3rd century; Canonization
of the KETU VIM (HAGIOGRAPHIA)

C 150 AD

Duncan: Cal

Dun Cal

2nd Cen A.D. Claudius Ptolemy

A Greek & a citizen of Rome compiled during

2nd Cen AD. a massive encyclopedia
on astronomy and geography
that became with Euclid's
"Elements", a widely revered textbook
in the Middle Ages. Ptolemy's
calculations about lengths of the
month and year; the motions of the
sun, moon, and stars; eclipses

and the procession of the equinoxes become
benchmarks used by every time
reckoner who followed him
for over 1000 years: Bede, Roger
Baem, and the chief architects
of calendar reform in 1582,
Christophorus Clavius and Aloysius
Lilius. He knew Caesar's yr 7365 $\frac{1}{4}$
day was in error centuries before Roger
Baem. ALMAGEST

C 150 AD
C 100-178 AD

Duncan; Cal

Greek astronomer Claudius Ptolemy noted that the Calendar year fell short against the true year

He set the drift at about
 $\frac{1}{300}$ of a day

He was using 365 d 5h 55m
Caesar used 365 d 6.0h

C150
75 to C 160

1912 Dates J-BK

(CAIUS SUTONIUS TRANQUILLUS) Suetonius (69-140)

"Lives of the Caesars", "Lives
of Eminent Grammarians", "Lives
of Eminent Rhetoricians,"

by SUTONIUS TRANQUILLUS (75-C160)

An eminent historian of Rome

fl. 150 A.D.

1912 Dates J-BK

APPIAN

wrote "History of Rome" in 24 books,
11 of which have come down to
us (flourished about c 50)

C150AD

1912 Dates J-BK

Runic or Runic writing was used by early Germanic tribes and communicated by them to Denmark, Norway, Sweden, Ireland, Germany, Great Britain, France, Spain and Roumania.

Believed to date from C150AD but some say 600 BC. It is adaptation of the Greek alphabet and was much used

and carving inscriptions on stone, metal
and wood.

150 AD

Gospels collected

Canonical gospels were collected

Ptolemy Completed the "Almagest," A Greco Egyptian establishes a long lasting cosmology. Ptolemy of Alexandria, the last of the great ancient mathematicians & astronomers, summed up Greek science in his massive 13-volume ALMAGEST. He discovered the eccentricity of the moon's orbit and made other independent astronomical observations, but his place in history rests on his majestic statement of classical geocentric cosmology. Despite the heliocentric beliefs of ARISTARCHUS of SAMOS and HERAKLEIDES, for the most

14 centuries PTOLEMY'S Theory held sway. The earth was the stationary center of the UNIVERSE. Around it moved sun, moon, planets. The irregularities in the planetary orbits were explained by "wheels within wheels," which allowed planets to make only circular motions.

Claudius PTOLEMAEUS, or
Ptolemy computed centuries
of Greek learning in his book
"GEOGRAPHY" but underestimated
the Earth's circumference

150 A/60

URBICIUS was City Prefect

C150
138-161

1912 Dates J-BK

BAALBEK

Greek name HELIOPOLIS. Baalbek was once the most magnificent of Syrian cities filled with beautiful monuments, fountains and palaces. Now it is but an insignificant village. It was made a Roman colony by Augustus who placed a garrison there. The rock of Baalbek was so highly regarded that it was consulted by the emperor TRAJAN.

A great temple was built by ANTONINOS
PIUS (138-160), the platform and superstructure
being of a much later date

748 the city was sacked by the Arabs

Goths

Dead Blatonic warriors were buried
unarmed, apparently because
they had no battles to fight in
the hereafter